

# **UFO StrobeClamp**

## Uniform Frequency Orbiter



Made in USA

UFO Strobeclamp 2

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# Description

The UFO (uniform frequency orbiter) strobeclamp is a finely machined and balanced record clamp designed to improve the dynamics and reduce noise floor when playing LPs. It has a one-of-a-kind built-in speed strobe for accurate adjustment of platter rotational velocity. The accurate crystal-based circuit flashes LEDs for precise 33.3 and 45 RPM monitoring. Special "freeze" modes are included where the UFO appears to stand still in space, which is useful for measuring long-term drift. Control is via the single pushbutton on the top.

## **Specifications**

Item	Specification
Weight	17 oz.
Size	3.5" diameter, 3.25" tall
Speeds	33.3, 45.0
Battery Type	AAA x 3

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## Operation

The UFO is simple to use, just place on the record spindle. Strobe modes are sequenced as follows: OFF -33.3-3.33-45-4.5-0FF. The  $1/10^{th}$  frequency modes freeze the LEDs in space. The normal modes require viewing the strobe pattern on the bottom disc.

### **Batteries**

To replace the three AAA batteries, remove the top cover (3 screws), and then carefully lift out the circuit board assembly. Be careful not to bend any of the LED wires! Install the new batteries, and place the assembly back into the housing. Make sure mounting holes and LEDs are properly lined up. Apply the top cover.

